	1993, No persons		information unless it displays a valid OMB control num		
TRANSMITTAL	}	Application Number	10/797,594		
FORM		Filing Date	March 10, 2004		
(to be used for all correspondence after initia	al filina)	First Named Inventor	Yusuke Sakagami		
(10 00 used for an correspondence after fillial fillig)		Art Unit	To be assigned		
		Examiner Name	To be assigned		
otal Number of Pages in This Submission		Attorney Docket Number	9319A-000724		
	ENCLOS	SURES (check all that apply)			
Fee Transmittal Form	□ Drawing	ı(s)	After Allowance Communication to Technology Center (TC)		
☑ Fee Attached	Licensin	ng-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Provision	to Convert to a enal Application	Proprietary Information		
Affidavits/declaration(s)		of Attorney, Revocation of Correspondence Address	Status Letter		
Extension of Time Request	Termina	ll Disclaimer	Other Enclosure(s) (please identify below):		
_	Reques	t for Refund	copy of Notice to File Missing		
Express Abandonment Request		mber of CD(s)	Parts; executed Declaration/ Power of Attorney; Verification of Translation and English		
Information Disclosure Statement			translation of application; and postcard		
Certified Copy of Priority Document(s)	Remark	(S			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNAT	URE OF A	PPLICANT, ATTORNEY, O	PR AGENT		
Firm or Individual name  Harness, Dickey & Pierce, P.L.C. Individual name  Harness, Dickey & Pierce, P.L.C. Individual name  Attorney Name G. Gregory Schivley 27,382					
Signature	8	Theyon Khow	/u		
Date July 26, 2004	//	00			
Of	RTIFLEAT	E OF TRANSMISSION/MAI	LING		

Express Mail Label No. Typed or printed name G. Gregory Sch EV 533 146 599 Date July 26, 2004

This collection of information is required by 3/ CFR .5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1/22/and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the CSPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/of suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. fox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. fox 1450/ Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<u> </u>	
FEE TRANSMITT	TAL
	<i>,</i>
for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

L	╝	Applicant	claims	small	entity	status.	See 37	CFR	1.27

TOTAL AMOUNT OF PAYMENT

\$)	1	64	2
ν,		~	

Complete if Known					
Application Number	10/797,594				
Filing Date	March 10, 2004				
First Named Inventor	Yusuke Sakagami				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	9319A-000724				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. AD	DITIO	VAL FE	ES			
Order  Deposit Account:					Large	Entity	Small E	ntity			
<sup>-</sup> '				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
				1051	130	2051	65	Surcharge - late filing fee or oath	130		
Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	130		
Account Harness, Dickey & Pierce, P.L.C.			1812	2,520	1812	2,520	For filing a request for reexamination	<del> </del>			
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	,	
Charge fee(s)				e filing fe	9	1251	110	2251	55	Extension for reply within first month	
to the above-iden		E ÇALCU				1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE	:				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			_		1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	ree L	Descriptio	<u>n</u>	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1 '''	2001 385	(0)					330	2401	165	Notice of Appeal	
1	2002 170 Design filing fee					1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265 Plant filing fee					1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee					1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770					1453	1,330	2453	665	Petition to revive - unintentional		
(4) ///						1501	1,330	.2501	665	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEES					1502	480	2502	240	Design issue fee	
1, .		Extr Clai		Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 54	-20 **	= 34	""" x [	18	= 612	1460	130	1460	130	Petitions to the Commissioner	
Independent	=		== 1			1807	50 ·	1807	50	Processing fee under 37 CFR 1.17 (q	) [
Claims 2	-3 **	= 0	× ļ	86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	1 Small E	ntitv	×		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Code	Eee	Fee Descr	<u>iption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n T
1202 18	2202		Claims in e	excess of 20	0	1810	770	2810	. 385	For each additional invention to be	
1201 86	2201				excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203	145 I	Multiple de	pendent cla	aim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	,
1204 86	2204 43 ** Reissue independent claims over original patent				1802	900	1802		Request for expedited examination		
1205 18	2205		** Reissue over origina		excess of 20 and	of a design application  Other fee (specify)					
		SUBTO	OTAL (2)	(\$) 612			``	"—	- 	aid SUBTOTAL (3) (\$) 26	
**or number nm	**or number previously paid, if greater; For Reissues, see above				Reau	Leu by B	asic Filin	y ree P	aid SUBTOTAL (3) (\$) 26		
or number prev	lously palu, II (	padier, r'o	r rigissuds,	300 40070			_				

SUBMITTED BY	$\Lambda$		Con	rplete (if applicable)
Name (Print/Type)	G. Gregory Schivley  Registration No. (Attorney/Agent)	27,382	Telephone	248-641-1600
Signature	1./ hugas la	inter	Date	July 26, 2004

WARNING: Information on this torm/may become public. Tredit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 7 CFR 1/17 and 1.20. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1/14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Cyling Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM\$ 10 THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# 07-27-04



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dex 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/797.594

03/10/2004

Yusuke Sakagami

9319A-000724

27572 HARNESS, DICKEY & PIERCE, P.L.C.

P.O. BOX 828 BLOOMFIELD HILLS, MI 48303



**CONFIRMATION NO. 4710** 

FORMALITIES LETTER

\*\*OC000000012786707\*

Date Mailed: 05/26/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/28/2004 WABDELR1 00000123 10797594

01 FC:1001 770.00 OP 02 FC:1051 130.00 OP 03 FC:1053 130.00 OP 04 FC:1202 612.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine
  the number of claims submitted. Additional claim fees may be due once the number of claims can be
  determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because: ■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 2, 3, 5, 8, 10, 12-17, 19-37, 40-43.

#### **SUMMARY OF FEES DUE:**

J . . &

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

TILL

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE